## JC03 Rec'd PCT/PTO 07 JUN 2005

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE FORM PTO-1390 ATTORNEY'S DOCKET NUMBER (REV. 01-2003) 124144 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) National Stage of PCT/GB2004/002972 New U.S. DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/GB2004/002972 July 8, 2004 July 8, 2003 TITLE OF INVENTION SEMICONDUCTOR DEVICE APPLICANT FOR DO/EO/US Daping CHU Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4.  $\boxtimes$ The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) ☑ is attached hereto (required only if not communicated by the International Bureau). b. I has been communicated by the International Bureau. c.  $\square$  is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) 6. Ø a. 

is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). c. 

The International Application was filed in English. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. a.  $\square$  are attached hereto (requirectionly if not communicated by the International Bureau). b. Inave been communicated by the International Bureau. c.  $\square$  have not been made; however, the time limit for making such amendments has NOT expired. d.  $\square$  have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 10. (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13.  $\boxtimes$ A preliminary amendment. 14.  $\boxtimes$ An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. A power of attorney and/or change of address letter. 16. П A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. П A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. П 20. 冈 International Search Report.

## JC17 Rec'd PCT/PTO 07 JUN 2005

U.S. APPLICATION NO. (ippow), 52 37C.7R.Q5) UNINTERNATIONAL APPLICATION NO. PCT/GB2004/002972 PCT/GB2004/002972				ATTORNEY'S DOCKET NUMBER 124144	
21.  The following fees are submitted:				CALCULATIONS	PTO USE ONLY
21. \( \sqrt{11} \) The following fees are subflitted.				UNEOUEX IIIONO	1 10 OOL ONE!
BASIC NATIONAL FEE (37 CFR 1.492(a)):				\$300.00	
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):				\$400.00	
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00					
International search report provided to USPTO no later than the time at which the search fee is paid					
All situations not provided for above\$ 500.00					
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):				\$200.00	
International preliminary examination report prepared by the USPTO as IPEA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage					
All situations not provided for above				\$	
earliest claimed priority date (37 CFR 1.492(e)).				\$	
TOTAL PAGES OF APPLICATION OVER 100 ( - 100)	÷ 50	= †	x 250 =	\$	
†round up to next integer					•
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE 50.00 -	\$	
TOTAL CLAIMS	17- 20	= 0	x 50.00 = x 200.00 =	<b>\$</b>	
INDEPENDENT CLAIMS	1- 3		x 200.00 = + 360.00 =	\$	
MULTIPLE DEPENDENT CLAIM(S)(if applicable) + 360.00 = TOTAL OF ABOVE CALCULATIONS =				\$900.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are				\$	
reduced by ½ SUBTOTAL =				\$900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from				\$	
the earliest claimed priority date (37 CFR 1.492(f)).					
TOTAL NATIONAL FEE =				\$900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	
TOTAL FEES ENCLOSED =				\$900.00	
				Amount to be	
				refunded:	\$
				charged:	\$
<ul> <li>a.</li></ul>					
c. 🔀 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
miormation should not be included on this form. Provide cledit card information and additionzation on P10-2036.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC					
·			NAME: Jame	es A. Oliff	
REGISTRATION NUMBER: 27,075					75
				D. Morehouse ON NUMBER: 38,565	